

NR N26 DSI 2/3				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				164800	166300	167800		
				824	831.5	839		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.30	23.46	23.57	24.50	
		1	53	23.47	23.35	23.47	24.50	
		1	104	23.35	23.58	23.27	24.50	
		50	0	23.11	23.05	22.99	24.00	
		50	28	23.30	23.43	23.45	24.50	
		50	56	23.17	22.84	22.93	24.00	
	DFT-s-OFDM QPSK	100	0	22.91	23.08	23.18	24.00	
		1	1	23.28	23.50	23.46	24.50	
		1	53	23.38	23.44	23.57	24.50	
		1	104	23.36	23.54	23.39	24.50	
		50	0	22.47	22.50	22.59	23.50	
		50	28	23.49	23.49	23.58	24.50	
	DFT-s-OFDM 16QAM	50	56	22.44	22.45	22.64	23.50	
		100	0	22.43	22.56	22.52	23.50	
		DFT-s-OFDM 64QAM	1	1	22.49	22.22	22.39	23.50
		DFT-s-OFDM 256QAM	1	1	20.61	20.70	20.91	22.00
					18.94	18.88	18.96	20.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800		
20MHz	CP-OFDM QPSK	1	1	21.73	21.91	21.97	23.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				164300	166300	168300		
15MHz	DFT-s-OFDM QPSK	1	1	23.48	23.59	23.38	24.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				163800	166300	168800		
10MHz	DFT-s-OFDM QPSK	1	1	23.35	23.50	23.55	24.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				163300	166300	169300		
5MHz	DFT-s-OFDM QPSK	1	1	23.51	23.48	23.42	24.50	



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NR N26 DSI 4				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				164800	166300	167800		
				824	831.5	839		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.83	19.88	19.90	21.00	
		1	53	19.83	19.95	19.86	21.00	
		1	104	19.89	20.11	19.94	21.00	
		50	0	19.62	19.56	19.42	20.50	
		50	28	19.78	19.82	20.10	21.00	
		50	56	19.51	19.33	19.56	20.50	
	DFT-s-OFDM QPSK	100	0	19.47	19.57	19.63	20.50	
		1	1	19.90	20.02	19.87	21.00	
		1	53	19.83	20.09	19.95	21.00	
		1	104	19.90	20.23	19.95	21.00	
		50	0	19.07	19.05	19.05	20.00	
		50	28	19.87	19.94	20.09	21.00	
	DFT-s-OFDM 16QAM	50	56	18.90	19.00	19.00	20.00	
		100	0	18.91	18.92	19.10	20.00	
		DFT-s-OFDM 64QAM	1	1	18.98	18.71	19.04	20.00
		DFT-s-OFDM 256QAM	1	1	17.28	17.17	17.53	18.50
	DFT-s-OFDM 256QAM	1	1	15.59	15.35	15.65	16.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	CP-OFDM QPSK	1	1	164800	166300	167800	19.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
15MHz	DFT-s-OFDM QPSK	1	1	164300	166300	168300	21.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
10MHz	DFT-s-OFDM QPSK	1	1	163800	166300	168800	21.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
5MHz	DFT-s-OFDM QPSK	1	1	163300	166300	169300	21.00	



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NR N26 DSI 5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				164800	166300	167800		
				824	831.5	839		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.76	18.84	18.88	20.00	
		1	53	18.88	18.85	18.92	20.00	
		1	104	18.84	19.01	18.91	20.00	
		50	0	18.64	18.56	18.32	19.50	
		50	28	18.84	18.72	19.00	20.00	
		50	56	18.45	18.24	18.51	19.50	
	DFT-s-OFDM QPSK	100	0	18.50	18.57	18.57	19.50	
		1	1	18.83	19.02	18.83	20.00	
		1	53	18.88	19.13	18.85	20.00	
		1	104	18.86	19.16	19.01	20.00	
		50	0	18.14	17.96	18.15	19.00	
		50	28	18.83	19.00	19.19	20.00	
	DFT-s-OFDM 16QAM	50	56	17.89	17.99	18.03	19.00	
		100	0	17.97	17.99	18.15	19.00	
		DFT-s-OFDM 64QAM	1	1	18.01	17.71	18.02	19.00
		DFT-s-OFDM 256QAM	1	1	16.35	16.26	16.59	17.50
	DFT-s-OFDM 256QAM	1	1	14.66	14.43	14.62	15.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	CP-OFDM QPSK	1	1	164800	166300	167800	18.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
15MHz	DFT-s-OFDM QPSK	1	1	164300	166300	168300	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
10MHz	DFT-s-OFDM QPSK	1	1	163800	166300	168800	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
5MHz	DFT-s-OFDM QPSK	1	1	163300	166300	169300	20.00	



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NR N71 DSI 0/1/2/3				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				134600	136100	137600		
				673	680.5	688		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.63	24.50	24.40	25.00	
		1	53	24.52	24.59	24.25	25.00	
		1	104	24.45	24.52	24.30	25.00	
		50	0	23.99	23.98	23.82	24.50	
		50	28	24.62	24.52	24.42	25.00	
		50	56	24.15	23.81	23.84	24.50	
	DFT-s-OFDM QPSK	100	0	23.97	24.04	23.83	24.50	
		1	1	24.69	24.58	24.43	25.00	
		1	53	24.61	24.57	24.30	25.00	
		1	104	24.50	24.47	24.34	25.00	
		50	0	23.56	23.57	23.34	24.00	
		50	28	24.66	24.45	24.41	25.00	
	DFT-s-OFDM 16QAM	50	56	23.65	23.37	23.30	24.00	
		100	0	23.51	23.50	23.28	24.00	
		DFT-s-OFDM 64QAM	1	1	23.97	23.92	23.56	24.00
		DFT-s-OFDM 256QAM	1	1	21.95	22.14	21.95	22.50
					20.11	19.92	19.85	20.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600		
20MHz	CP-OFDM QPSK	1	1	22.98	22.82	22.87	23.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				134100	136100	138100		
15MHz	DFT-s-OFDM QPSK	1	1	24.69	24.42	24.37	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				133600	136100	138600		
10MHz	DFT-s-OFDM QPSK	1	1	24.76	24.42	24.43	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				133100	136100	139100		
5MHz	DFT-s-OFDM QPSK	1	1	24.73	24.46	24.45	25.00	



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NR N71 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.10	22.95	22.91	23.50
		1	53	23.03	23.00	22.84	23.50
		1	104	22.97	23.10	22.89	23.50
		50	0	22.39	22.41	22.34	23.00
		50	28	23.15	23.03	22.91	23.50
		50	56	22.62	22.28	22.31	23.00
	DFT-s-OFDM QPSK	100	0	22.49	22.56	22.24	23.00
		1	1	23.26	23.08	22.95	23.50
		1	53	23.07	23.07	22.71	23.50
		1	104	22.99	23.06	22.83	23.50
		50	0	22.03	22.06	21.91	22.50
		50	28	23.08	22.85	22.92	23.50
	DFT-s-OFDM 16QAM	50	56	22.24	21.95	21.83	22.50
		100	0	22.10	22.02	21.82	22.50
		1	1	22.43	22.42	22.06	22.50
		1	1	20.55	20.64	20.55	21.00
	DFT-s-OFDM 256QAM	1	1	18.69	18.35	18.40	19.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	21.53	21.30	21.35	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	23.19	22.97	22.83	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	23.34	22.85	22.85	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	23.18	22.86	22.88	23.50



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NR N71 DSI 5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.10	22.00	21.87	22.50
		1	53	22.05	21.97	21.88	22.50
		1	104	21.97	22.24	21.98	22.50
		50	0	21.36	21.46	21.29	22.00
		50	28	22.12	22.14	21.96	22.50
		50	56	21.66	21.36	21.27	22.00
	DFT-s-OFDM QPSK	100	0	21.41	21.64	21.37	22.00
		1	1	22.25	22.06	21.98	22.50
		1	53	22.01	22.03	21.74	22.50
		1	104	22.09	22.10	21.75	22.50
		50	0	21.11	21.07	20.97	21.50
		50	28	22.04	21.78	21.85	22.50
	DFT-s-OFDM 16QAM	50	56	21.31	20.92	20.76	21.50
		100	0	21.21	20.94	20.76	21.50
		1	1	21.40	21.33	21.10	21.50
		1	1	19.58	19.69	19.46	20.00
		1	1	17.58	17.36	17.48	18.00
	DFT-s-OFDM 256QAM	1	1	17.58	17.36	17.48	18.00
DFT-s-OFDM 16QAM	1	1	21.40	21.33	21.10	21.50	
DFT-s-OFDM 64QAM	1	1	19.58	19.69	19.46	20.00	
DFT-s-OFDM 256QAM	1	1	17.58	17.36	17.48	18.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	20.46	20.20	20.25	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	22.11	21.91	21.81	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	22.45	21.90	21.77	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	22.22	21.80	21.91	22.50



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6.2 Conducted Power of NR Antenna (Ant2)

N2 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.12	21.78	21.64	22.50
		1	53	22.13	21.72	21.47	22.50
		1	104	21.84	21.63	21.56	22.50
		50	0	21.47	21.34	21.21	22.00
		50	28	21.87	21.88	21.64	22.50
		50	56	21.33	21.15	21.02	22.00
	DFT-s-OFDM QPSK	100	0	21.33	21.32	21.19	21.50
		1	1	22.02	21.86	21.51	22.50
		1	53	22.07	21.80	21.39	22.50
		1	104	21.80	21.64	21.45	22.50
		50	0	21.11	20.76	20.58	21.50
		50	28	22.03	21.95	21.56	22.50
	DFT-s-OFDM 16QAM	50	56	20.87	20.76	20.67	21.50
		100	0	21.06	20.81	20.67	21.50
		1	1	21.36	21.02	20.61	21.50
	DFT-s-OFDM 64QAM	1	1	19.52	19.04	19.18	20.00
	DFT-s-OFDM 256QAM	1	1	17.53	17.53	17.30	18.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
20MHz	CP-OFDM QPSK	1	1	372000	376000	380000	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	371500	376000	380500	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	DFT-s-OFDM QPSK	1	1	371000	376000	381000	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	DFT-s-OFDM QPSK	1	1	370500	376000	381500	22.50



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N2 DSI 2/3				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				372000	376000	380000		
				1860	1880	1900		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.60	21.36	21.06	22.00	
		1	53	21.73	21.19	21.07	22.00	
		1	104	21.27	21.03	21.03	22.00	
		50	0	21.05	20.94	20.78	21.50	
		50	28	21.36	21.37	21.14	22.00	
		50	56	20.79	20.61	20.54	21.50	
		100	0	20.73	20.87	20.75	21.00	
	DFT-s-OFDM QPSK	1	1	21.59	21.39	20.93	22.00	
		1	53	21.56	21.40	20.81	22.00	
		1	104	21.35	21.21	20.93	22.00	
		50	0	20.52	20.30	20.15	21.00	
		50	28	21.43	21.47	20.99	22.00	
		50	56	20.46	20.30	20.09	21.00	
		100	0	20.59	20.22	20.22	21.00	
	DFT-s-OFDM 16QAM	1	1	20.91	20.62	20.05	21.00	
	DFT-s-OFDM 64QAM	1	1	18.95	18.64	18.71	19.50	
	DFT-s-OFDM 256QAM	1	1	17.10	17.09	16.84	17.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					372000	376000	380000	
	20MHz	CP-OFDM QPSK	1	1	20.33	19.79	20.00	20.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
371500					376000	380500		
15MHz	DFT-s-OFDM QPSK	1	1	21.55	21.32	21.04	22.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371000	376000	381000		
10MHz	DFT-s-OFDM QPSK	1	1	21.50	21.45	21.25	22.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				370500	376000	381500		
5MHz	DFT-s-OFDM QPSK	1	1	21.34	21.33	21.17	22.00	



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N2 DSI 4				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				372000	376000	380000		
				1860	1880	1900		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.11	16.94	16.48	17.50	
		1	53	17.15	16.71	16.52	17.50	
		1	104	16.87	16.45	16.48	17.50	
		50	0	16.50	16.35	16.35	17.00	
		50	28	16.86	16.97	16.67	17.50	
		50	56	16.30	16.03	15.97	17.00	
		100	0	16.28	16.46	16.30	17.00	
	DFT-s-OFDM QPSK	1	1	17.03	16.84	16.40	17.50	
		1	53	17.04	17.00	16.27	17.50	
		1	104	16.79	16.73	16.43	17.50	
		50	0	16.11	15.90	15.61	16.50	
		50	28	16.87	17.05	16.58	17.50	
		50	56	15.99	15.89	15.54	16.50	
		100	0	16.08	15.70	15.69	16.50	
	DFT-s-OFDM 16QAM	1	1	16.46	16.14	15.47	16.50	
	DFT-s-OFDM 64QAM	1	1	14.43	14.05	14.22	15.00	
	DFT-s-OFDM 256QAM	1	1	12.59	12.54	12.42	13.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					372000	376000	38000	
	20MHz	CP-OFDM QPSK	1	1	15.74	15.33	15.55	16.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500		
15MHz	DFT-s-OFDM QPSK	1	1	17.07	16.90	16.63	17.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371000	376000	381000		
10MHz	DFT-s-OFDM QPSK	1	1	17.04	16.87	16.69	17.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				370500	376000	381500		
5MHz	DFT-s-OFDM QPSK	1	1	16.90	16.82	16.58	17.50	



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N2 DSI 5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				372000	376000	380000		
				1860	1880	1900		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.53	16.37	16.03	17.00	
		1	53	16.66	16.11	16.09	17.00	
		1	104	16.27	15.96	16.00	17.00	
		50	0	15.96	15.78	15.83	16.50	
		50	28	16.27	16.41	16.26	17.00	
		50	56	15.89	15.63	15.50	16.50	
	DFT-s-OFDM QPSK	100	0	15.72	15.90	15.85	16.50	
		1	1	16.61	16.30	15.89	17.00	
		1	53	16.45	16.47	15.84	17.00	
		1	104	16.25	16.30	15.88	17.00	
		50	0	15.58	15.48	15.01	16.00	
		50	28	16.40	16.52	16.08	17.00	
	DFT-s-OFDM 16QAM	50	56	15.51	15.42	15.07	16.00	
		100	0	15.57	15.30	15.22	16.00	
		DFT-s-OFDM 64QAM	1	1	15.86	15.67	14.89	16.00
		DFT-s-OFDM 256QAM	1	1	13.94	13.60	13.67	14.50
		DFT-s-OFDM 256QAM	1	1	12.02	12.07	11.86	12.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000		
20MHz	CP-OFDM QPSK	1	1	15.29	14.84	14.98	15.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371500	376000	380500		
15MHz	DFT-s-OFDM QPSK	1	1	16.62	16.33	16.11	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371000	376000	381000		
10MHz	DFT-s-OFDM QPSK	1	1	16.55	16.45	16.26	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				370500	376000	381500		
5MHz	DFT-s-OFDM QPSK	1	1	16.31	16.24	16.14	17.00	



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N7 DSI 0/2				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				502000	507000	512000		
				2510	2535	2560		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.12	24.27	24.38	25.00	
		1	53	24.18	24.30	24.23	25.00	
		1	104	24.20	24.26	24.35	25.00	
		50	0	23.91	23.99	23.91	24.50	
		50	28	24.33	24.44	24.42	25.00	
		50	56	23.83	23.82	23.71	24.50	
	DFT-s-OFDM QPSK	1	1	24.20	24.31	24.35	25.00	
		1	53	24.18	24.29	24.31	25.00	
		1	104	24.17	24.33	24.33	25.00	
		50	0	23.37	23.39	23.37	24.00	
		50	28	24.35	24.42	24.36	25.00	
		50	56	23.31	23.40	23.31	24.00	
	DFT-s-OFDM 16QAM	1	1	23.04	23.39	23.66	24.00	
		1	1	22.47	21.95	22.04	22.50	
	DFT-s-OFDM 256QAM	1	1	19.91	19.98	20.23	20.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	23.00	22.79	22.89	23.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				501500	507000	512500		
15MHz	DFT-s-OFDM QPSK	1	1	24.19	24.36	24.33	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				501000	507000	513000		
10MHz	DFT-s-OFDM QPSK	1	1	24.19	24.37	24.27	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				500500	507000	513500		
5MHz	DFT-s-OFDM QPSK	1	1	24.12	24.28	24.38	25.00	



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N7 DSI 1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.68	20.86	20.86	21.50
		1	53	20.69	20.87	20.68	21.50
		1	104	20.62	20.84	20.80	21.50
		50	0	20.43	20.51	20.45	21.00
		50	28	20.78	20.89	20.88	21.50
		50	56	20.35	20.33	20.11	21.00
	DFT-s-OFDM QPSK	100	0	20.40	20.26	20.36	21.00
		1	1	20.78	20.71	20.82	21.50
		1	53	20.77	20.84	20.71	21.50
		1	104	20.72	20.85	20.79	21.50
		50	0	19.81	19.84	19.83	20.50
		50	28	20.95	20.82	20.83	21.50
	DFT-s-OFDM 16QAM	50	56	19.72	19.99	19.88	20.50
		100	0	19.95	19.85	19.94	20.50
		1	1	19.64	19.96	20.14	20.50
	DFT-s-OFDM 64QAM	1	1	18.91	18.50	18.47	19.00
		1	1	16.42	16.42	16.71	17.00
	DFT-s-OFDM 256QAM						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	19.49	19.23	19.34	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.64	20.83	20.90	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.76	20.80	20.83	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.68	20.70	20.86	21.50



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N7 DSI 3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.65	19.71	19.84	21.00
		1	53	19.73	19.79	19.73	21.00
		1	104	19.68	19.70	19.83	21.00
		50	0	19.32	19.46	19.48	19.50
		50	28	19.78	19.85	19.93	21.00
		50	56	19.40	19.36	19.25	19.50
	DFT-s-OFDM QPSK	100	0	19.28	19.29	19.44	19.50
		1	1	19.76	19.76	19.88	21.00
		1	53	19.60	19.82	19.86	21.00
		1	104	19.68	19.76	19.77	21.00
		50	0	18.82	18.83	18.79	20.00
		50	28	19.76	19.91	19.81	21.00
	DFT-s-OFDM 16QAM	50	56	18.91	19.00	18.74	20.00
		100	0	18.86	18.87	18.90	20.00
		1	1	18.48	18.89	19.14	20.00
	DFT-s-OFDM 64QAM	1	1	17.96	17.54	17.63	18.50
		1	1	15.31	15.54	15.71	16.50
	DFT-s-OFDM 256QAM						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	18.41	18.20	18.36	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	19.60	19.88	19.81	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	19.71	19.96	19.68	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	19.64	19.74	19.83	21.00



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N7 DSI 4				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				502000	507000	512000		
				2510	2535	2560		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.11	16.29	16.37	17.50	
		1	53	16.19	16.37	16.19	17.50	
		1	104	16.26	16.14	16.39	17.50	
		50	0	15.92	15.87	16.05	17.00	
		50	28	16.32	16.39	16.42	17.50	
		50	56	15.86	15.92	15.77	17.00	
	DFT-s-OFDM QPSK	1	1	16.20	16.34	16.32	17.50	
		1	53	16.00	16.29	16.27	17.50	
		1	104	16.24	16.35	16.30	17.50	
		50	0	15.29	15.41	15.22	16.50	
		50	28	16.31	16.41	16.39	17.50	
		50	56	15.36	15.55	15.18	16.50	
	DFT-s-OFDM 16QAM	1	1	14.95	15.31	15.56	16.50	
	DFT-s-OFDM 64QAM	1	1	14.55	14.04	14.16	15.00	
	DFT-s-OFDM 256QAM	1	1	11.84	12.05	12.26	13.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
	20MHz	CP-OFDM QPSK	1	1	14.98	14.70	14.82	16.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	16.18	16.44	16.22	17.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
10MHz	DFT-s-OFDM QPSK	1	1	16.25	16.37	16.15	17.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
5MHz	DFT-s-OFDM QPSK	1	1	16.23	16.29	16.28	17.50	



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N7 DSI 5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				502000	507000	512000		
				2510	2535	2560		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.52	15.70	15.83	17.00	
		1	53	15.72	15.85	15.61	17.00	
		1	104	15.69	15.54	15.87	17.00	
		50	0	15.52	15.44	15.49	16.50	
		50	28	15.92	15.85	15.82	17.00	
		50	56	15.46	15.46	15.26	16.50	
	DFT-s-OFDM QPSK	1	1	15.74	15.90	15.91	17.00	
		1	53	15.55	15.75	15.72	17.00	
		1	104	15.65	15.95	15.78	17.00	
		50	0	14.84	14.83	14.64	16.00	
		50	28	15.80	15.99	15.85	17.00	
		50	56	14.78	14.97	14.64	16.00	
	DFT-s-OFDM 16QAM	1	1	14.38	14.73	14.99	16.00	
		DFT-s-OFDM 64QAM	1	1	14.03	13.63	13.71	14.50
			DFT-s-OFDM 256QAM	1	1	11.26	11.50	11.75
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					502000	507000	512000	
	20MHz	CP-OFDM QPSK	1	1	14.51	14.27	14.38	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				501500	507000	512500		
15MHz	DFT-s-OFDM QPSK	1	1	15.68	15.86	15.79	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				501000	507000	513000		
10MHz	DFT-s-OFDM QPSK	1	1	15.68	15.96	15.67	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				500500	507000	513500		
5MHz	DFT-s-OFDM QPSK	1	1	15.79	15.69	15.68	17.00	



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N25 DSI 0/1				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.37	21.93	21.98	22.50
		1	79	22.10	21.84	21.88	22.50
		1	158	22.04	21.65	21.62	22.50
		80	0	21.73	21.38	21.24	22.00
		80	40	21.96	21.84	21.84	22.50
		80	80	21.41	21.19	21.08	22.00
	DFT-s-OFDM QPSK	160	0	21.60	21.38	21.20	22.00
		1	1	22.23	21.90	21.86	22.50
		1	79	22.09	21.67	21.62	22.50
		1	158	21.98	21.72	21.49	22.50
		80	0	21.14	20.92	20.78	21.50
		80	40	21.93	21.89	21.63	22.50
	DFT-s-OFDM 16QAM	80	80	20.90	20.82	20.53	21.50
		160	0	21.06	20.89	20.83	21.50
		1	1	21.05	20.61	20.84	21.50
	DFT-s-OFDM 64QAM	1	1	19.59	19.31	19.53	20.00
		1	1	17.91	17.40	17.54	18.00
	DFT-s-OFDM 256QAM	1	1	17.91	17.40	17.54	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
30MHz	CP-OFDM QPSK	1	1	20.46	20.27	20.11	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	22.10	21.95	21.65	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	22.07	22.02	21.71	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	21.86	21.95	21.67	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	



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10MHz	DFT-s-OFDM QPSK	1	1	22.03	21.95	21.72	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	22.00	21.83	21.75	22.50



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N25 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.92	21.35	21.57	22.00
		1	79	21.68	21.28	21.39	22.00
		1	158	21.56	21.24	21.12	22.00
		80	0	21.33	20.82	20.83	21.50
		80	40	21.49	21.30	21.39	22.00
		80	80	21.00	20.78	20.57	21.50
	DFT-s-OFDM QPSK	160	0	21.07	20.90	20.78	21.50
		1	1	21.82	21.39	21.45	22.00
		1	79	21.68	21.23	21.21	22.00
		1	158	21.55	21.22	20.90	22.00
		80	0	20.67	20.42	20.37	21.00
		80	40	21.49	21.36	21.12	22.00
	DFT-s-OFDM 16QAM	80	80	20.34	20.22	20.03	21.00
		160	0	20.62	20.34	20.27	21.00
		1	1	20.57	20.18	20.39	21.00
	DFT-s-OFDM 64QAM	1	1	19.08	18.91	18.98	19.50
		1	1	17.39	16.88	17.07	17.50
	DFT-s-OFDM 256QAM						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
30MHz	CP-OFDM QPSK	1	1	373000	376500	380000	20.50
				19.92	19.83	19.67	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	372500	376500	380500	22.00
				21.69	21.35	21.16	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	372000	376500	381000	22.00
				21.51	21.54	21.23	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	371500	376500	381500	22.00
				21.44	21.53	21.21	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	



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10MHz	DFT-s-OFDM QPSK	1	1	21.55	21.48	21.24	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	21.50	21.24	21.21	22.00



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N25 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.42	16.89	17.11	17.50
		1	79	17.23	16.84	16.80	17.50
		1	158	17.05	16.66	16.69	17.50
		80	0	16.84	16.22	16.39	17.00
		80	40	17.07	16.88	16.92	17.50
		80	80	16.60	16.21	16.14	17.00
	DFT-s-OFDM QPSK	160	0	16.58	16.50	16.28	17.00
		1	1	17.31	16.95	17.01	17.50
		1	79	17.24	16.71	16.76	17.50
		1	158	16.96	16.65	16.34	17.50
		80	0	16.26	16.02	15.93	16.50
		80	40	17.01	16.92	16.61	17.50
	DFT-s-OFDM 16QAM	80	80	15.80	15.74	15.48	16.50
		160	0	16.07	15.90	15.71	16.50
		1	1	15.98	15.61	15.94	16.50
	DFT-s-OFDM 64QAM	1	1	14.55	14.43	14.52	15.00
		1	1	12.87	12.43	12.51	13.00
	DFT-s-OFDM 256QAM						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
30MHz	CP-OFDM QPSK	1	1	15.45	15.40	15.21	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	17.27	16.94	16.70	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	17.09	17.06	16.66	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	DFT-s-OFDM QPSK	1	1	16.85	16.93	16.64	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	



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10MHz	DFT-s-OFDM QPSK	1	1	17.03	16.97	16.71	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	16.94	16.78	16.73	17.50



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N25 DSI 5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				373000	376500	380000		
				1865	1882.5	1900		
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.82	16.48	16.64	17.00	
		1	79	16.69	16.24	16.29	17.00	
		1	158	16.49	16.06	16.23	17.00	
		80	0	16.38	15.65	15.98	16.50	
		80	40	16.66	16.46	16.32	17.00	
		80	80	16.09	15.76	15.68	16.50	
	DFT-s-OFDM QPSK	1	1	16.77	16.43	16.56	17.00	
		1	79	16.70	16.24	16.21	17.00	
		1	158	16.49	16.10	15.84	17.00	
		80	0	15.69	15.49	15.52	16.00	
		80	40	16.48	16.33	16.08	17.00	
		80	80	15.33	15.18	14.88	16.00	
	DFT-s-OFDM 16QAM	1	1	15.57	15.17	15.49	16.00	
		1	1	13.99	14.03	14.11	14.50	
		1	1	12.39	11.99	11.99	12.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
	30MHz	CP-OFDM QPSK	1	1	373000	376500	380000	15.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
25MHz	DFT-s-OFDM QPSK	1	1	372500	376500	380500	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
20MHz	DFT-s-OFDM QPSK	1	1	372000	376500	381000	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
15MHz	DFT-s-OFDM QPSK	1	1	371500	376500	381500	17.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371000	376500	382000		



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10MHz	DFT-s-OFDM QPSK	1	1	16.49	16.38	16.27	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	16.51	16.35	16.13	17.00

N30 DSI 0/1/2/3				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	462000	/		
				/	2310	/		
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	24.17	/	25.50	
		1	26	/	24.42	/	25.50	
		1	50	/	24.29	/	25.50	
		25	0	/	23.64	/	25.00	
		25	14	/	24.33	/	25.00	
		25	27	/	23.78	/	24.50	
		50	0	/	23.80	/	25.00	
	DFT-s-OFDM QPSK	1	1	/	24.22	/	25.50	
		1	26	/	24.36	/	25.50	
		1	50	/	24.31	/	25.50	
		25	0	/	23.15	/	24.50	
		25	14	/	24.30	/	25.50	
		25	27	/	23.28	/	24.50	
		50	0	/	23.29	/	24.50	
	DFT-s-OFDM 16QAM	1	1	/	23.31	/	24.50	
	DFT-s-OFDM 64QAM	1	1	/	21.93	/	23.00	
	DFT-s-OFDM 256QAM	1	1	/	19.87	/	21.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	22.69	/	24.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	376500	/		
5MHz	DFT-s-OFDM QPSK	1	1	/	24.30	/	25.50	



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N30 DSI 4				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	462000	/		
				/	2310	/		
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.69	/	22.00	
		1	26	/	21.09	/	22.00	
		1	50	/	20.90	/	22.00	
		25	0	/	20.17	/	21.50	
		25	14	/	21.01	/	22.00	
		25	27	/	20.28	/	21.50	
	DFT-s-OFDM QPSK	1	1	/	20.83	/	22.00	
		1	26	/	20.99	/	22.00	
		1	50	/	20.98	/	22.00	
		25	0	/	19.79	/	21.00	
		25	14	/	20.92	/	22.00	
		25	27	/	19.80	/	21.00	
	DFT-s-OFDM 16QAM	1	1	/	19.94	/	21.00	
		DFT-s-OFDM 64QAM	1	1	/	18.51	/	19.50
			1	1	/	16.48	/	17.50
	10MHz	CP-OFDM QPSK	1	1	Channel	Channel	Channel	Tune up
					/	376500	/	
	10MHz	CP-OFDM QPSK	1	1	/	19.19	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	376500	/		
5MHz	DFT-s-OFDM QPSK	1	1	/	20.95	/	22.00	



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N30 DSI 5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	462000	/		
				/	2310	/		
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.11	/	21.50	
		1	26	/	20.57	/	21.50	
		1	50	/	20.50	/	21.50	
		25	0	/	19.64	/	21.00	
		25	14	/	20.48	/	21.50	
		25	27	/	19.72	/	21.00	
	DFT-s-OFDM QPSK	1	1	/	20.36	/	21.50	
		1	26	/	20.45	/	21.50	
		1	50	/	20.46	/	21.50	
		25	0	/	19.35	/	20.50	
		25	14	/	20.51	/	21.50	
		25	27	/	19.24	/	20.50	
	DFT-s-OFDM 16QAM	1	1	/	19.46	/	20.50	
		DFT-s-OFDM 64QAM	1	1	/	17.92	/	19.00
			DFT-s-OFDM 256QAM	1	1	/	15.96	/
	Bandwidth	Modulation		RB size	RB offset	Channel	Channel	Channel
					/	376500	/	
	10MHz	CP-OFDM QPSK	1	1	/	18.76	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	376500	/		
5MHz	DFT-s-OFDM QPSK	1	1	/	20.53	/	21.50	



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N38 DSI 0				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.28	24.42	24.32	25.00	
		1	53	24.25	24.52	24.27	25.00	
		1	104	24.45	24.51	24.33	25.00	
		50	0	23.83	23.86	23.93	24.50	
		50	28	24.47	24.26	24.48	25.00	
		50	56	23.99	23.86	24.05	24.50	
	DFT-s-OFDM QPSK	1	1	24.29	24.37	24.35	25.00	
		1	53	24.31	24.43	24.33	25.00	
		1	104	24.41	24.57	24.42	25.00	
		50	0	23.42	23.41	23.34	24.00	
		50	28	24.37	24.34	24.38	25.00	
		50	56	23.42	23.39	23.45	24.00	
	DFT-s-OFDM 16QAM	1	1	23.48	23.55	23.19	24.00	
		1	1	21.77	21.83	22.05	22.50	
	DFT-s-OFDM 256QAM	1	1	19.95	20.01	20.31	20.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	22.88	22.85	23.04	23.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	24.43	24.37	24.46	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	24.45	24.40	24.29	25.00	



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N38 DSI 1				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.21	19.50	19.40	20.00	
		1	53	19.15	19.48	19.21	20.00	
		1	104	19.46	19.61	19.23	20.00	
		50	0	18.84	18.80	18.84	19.50	
		50	28	19.57	19.25	19.48	20.00	
		50	56	18.94	18.92	19.03	19.50	
	DFT-s-OFDM QPSK	1	1	19.38	19.32	19.45	20.00	
		1	53	19.39	19.42	19.30	20.00	
		1	104	19.41	19.67	19.40	20.00	
		50	0	18.45	18.33	18.38	19.00	
		50	28	19.27	19.25	19.46	20.00	
		50	56	18.45	18.34	18.42	19.00	
	DFT-s-OFDM 16QAM	1	1	18.57	18.62	18.11	19.00	
	DFT-s-OFDM 64QAM	1	1	16.82	16.80	17.10	17.50	
	DFT-s-OFDM 256QAM	1	1	14.87	15.07	15.37	15.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
	40MHz	CP-OFDM QPSK	1	1	17.97	17.76	17.98	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	19.50	19.35	19.56	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	19.40	19.47	19.38	20.00	



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N38 DSI 2				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.32	23.51	23.22	24.00	
		1	53	23.17	23.62	23.35	24.00	
		1	104	23.48	23.48	23.41	24.00	
		50	0	22.90	22.82	22.85	23.50	
		50	28	23.49	23.27	23.56	24.00	
		50	56	22.98	22.82	23.05	23.50	
	DFT-s-OFDM QPSK	1	1	23.39	23.36	23.25	24.00	
		1	53	23.38	23.41	23.30	24.00	
		1	104	23.51	23.60	23.52	24.00	
		50	0	22.51	22.49	22.42	23.00	
		50	28	23.29	23.26	23.35	24.00	
		50	56	22.50	22.31	22.37	23.00	
	DFT-s-OFDM 16QAM	1	1	22.52	22.46	22.29	23.00	
	DFT-s-OFDM 64QAM	1	1	20.77	20.78	21.02	21.50	
	DFT-s-OFDM 256QAM	1	1	18.93	19.08	19.39	19.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
	40MHz	CP-OFDM QPSK	1	1	21.87	21.91	22.08	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	23.50	23.29	23.38	24.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	23.38	23.41	23.29	24.00	



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SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.74	18.82	18.91	19.50	
		1	53	18.84	19.09	18.69	19.50	
		1	104	19.01	19.03	18.93	19.50	
		50	0	18.26	18.37	18.42	19.00	
		50	28	19.01	18.84	19.01	19.50	
		50	56	18.52	18.45	18.49	19.00	
		100	0	18.40	18.44	18.43	19.00	
	DFT-s-OFDM QPSK	1	1	18.84	18.94	18.80	19.50	
		1	53	18.73	18.90	18.92	19.50	
		1	104	18.94	19.12	18.94	19.50	
		50	0	17.85	17.90	17.85	18.50	
		50	28	18.85	18.77	18.95	19.50	
		50	56	17.87	17.97	17.90	18.50	
		100	0	17.77	17.75	17.82	18.50	
	DFT-s-OFDM 16QAM	1	1	17.96	18.07	17.71	18.50	
	DFT-s-OFDM 64QAM	1	1	16.18	16.26	16.46	17.00	
	DFT-s-OFDM 256QAM	1	1	14.42	14.60	14.88	15.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
	40MHz	CP-OFDM QPSK	1	1	17.44	17.32	17.59	18.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
517000					519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	18.86	18.83	18.93	19.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	18.87	18.86	18.86	19.50	



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N38 DSI 4				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.25	15.40	15.41	16.00	
		1	53	15.17	15.47	15.18	16.00	
		1	104	15.41	15.61	15.39	16.00	
		50	0	14.93	14.82	15.03	15.50	
		50	28	15.44	15.36	15.57	16.00	
		50	56	14.94	14.88	15.06	15.50	
	DFT-s-OFDM QPSK	1	1	15.31	15.44	15.41	16.00	
		1	53	15.24	15.50	15.42	16.00	
		1	104	15.50	15.56	15.34	16.00	
		50	0	14.41	14.43	14.38	15.00	
		50	28	15.30	15.41	15.31	16.00	
		50	56	14.34	14.33	14.47	15.00	
	DFT-s-OFDM 16QAM	1	1	14.56	14.57	14.29	15.00	
	DFT-s-OFDM 64QAM	1	1	12.76	12.88	13.09	13.50	
	DFT-s-OFDM 256QAM	1	1	10.89	10.91	11.30	11.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
	40MHz	CP-OFDM QPSK	1	1	13.95	13.85	14.08	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	15.47	15.28	15.41	16.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	15.46	15.34	15.30	16.00	



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N38 DSI 5				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.78	14.94	14.88	15.50	
		1	53	14.64	15.06	14.63	15.50	
		1	104	15.01	15.21	14.82	15.50	
		50	0	14.40	14.38	14.47	15.00	
		50	28	14.85	14.96	15.15	15.50	
		50	56	14.48	14.34	14.65	15.00	
	DFT-s-OFDM QPSK	1	1	14.91	14.89	14.85	15.50	
		1	53	14.69	15.10	14.87	15.50	
		1	104	15.02	15.02	14.86	15.50	
		50	0	13.91	13.98	13.80	14.50	
		50	28	14.81	14.94	14.77	15.50	
		50	56	13.89	13.74	13.90	14.50	
	DFT-s-OFDM 16QAM	1	1	14.10	14.13	13.73	14.50	
	DFT-s-OFDM 64QAM	1	1	12.26	12.32	12.50	13.00	
	DFT-s-OFDM 256QAM	1	1	10.46	10.40	10.77	11.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
	40MHz	CP-OFDM QPSK	1	1	13.44	13.41	13.68	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	15.03	14.85	14.90	15.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	14.97	14.76	14.80	15.50	



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N41 PC3 DSI 0				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.63	24.50	24.57	24.25	24.65	25.50	
		1	137	23.71	24.49	24.59	24.67	24.83	25.50	
		1	271	24.01	24.52	24.67	24.61	24.69	25.50	
		135	0	23.21	24.12	24.15	24.10	24.22	25.00	
		135	69	23.82	24.75	24.69	24.68	24.82	25.50	
		135	138	23.10	24.12	24.01	24.06	23.98	25.00	
	DFT-s-OFDM QPSK	1	1	23.61	24.58	24.58	24.35	24.68	25.50	
		1	137	23.67	24.59	24.73	24.59	24.71	25.50	
		1	271	23.83	24.64	24.60	24.60	24.76	25.50	
		135	0	22.65	23.47	23.78	23.55	23.58	24.50	
		135	69	23.72	24.74	24.66	24.68	24.84	25.50	
		135	138	22.75	23.72	23.64	23.59	23.35	24.50	
	DFT-s-OFDM 16QAM	1	1	22.72	23.45	23.88	23.10	23.31	24.50	
		1	1	21.08	21.93	22.29	22.02	22.15	23.00	
		1	1	18.99	20.01	20.30	19.79	19.98	21.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	24.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	25.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	25.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	25.50	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.43	24.66	24.86	24.93	24.74	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.50	24.48	24.89	24.73	24.84	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.69	24.82	24.71	24.74	24.62	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.72	24.51	24.74	24.80	24.58	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.71	24.68	24.84	24.76	24.77	25.50



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N41 PC3 DSI 1				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.64	20.54	20.70	20.31	20.47	21.50	
		1	137	19.81	20.57	20.65	20.74	20.67	21.50	
		1	271	19.93	20.66	20.66	20.56	20.81	21.50	
		135	0	19.12	20.12	20.12	20.14	20.27	21.00	
		135	69	19.81	20.76	20.70	20.79	20.85	21.50	
		135	138	19.18	20.03	20.11	20.07	19.88	21.00	
	DFT-s-OFDM QPSK	1	1	19.66	20.60	20.62	20.33	20.66	21.50	
		1	137	19.74	20.55	20.66	20.65	20.80	21.50	
		1	271	19.84	20.62	20.70	20.59	20.77	21.50	
		135	0	18.58	19.67	19.78	19.65	19.62	20.50	
		135	69	19.82	20.71	20.77	20.80	20.67	21.50	
		135	138	18.66	19.72	19.59	19.46	19.43	20.50	
	DFT-s-OFDM 16QAM	1	1	18.74	19.57	20.04	19.08	19.32	20.50	
		1	1	17.17	17.94	18.32	18.00	18.21	19.00	
		1	1	15.00	15.96	16.19	15.84	16.06	17.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	20.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	21.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	21.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	21.50	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.61	20.81	20.88	20.93	20.70	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.59	20.54	20.88	20.67	20.92	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.68	20.71	20.67	20.80	20.59	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.71	20.42	20.77	20.74	20.70	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.80	20.53	20.69	20.67	20.85	21.50



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SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.97	23.11	23.15	22.83	23.11	24.00	
		1	137	22.30	23.11	23.02	23.20	23.33	24.00	
		1	271	22.41	23.10	23.17	23.16	23.27	24.00	
		135	0	21.59	22.69	22.66	22.59	22.77	23.50	
		135	69	22.27	23.26	23.12	23.16	23.43	24.00	
		135	138	21.74	22.52	22.49	22.56	22.47	23.50	
	DFT-s-OFDM QPSK	1	1	22.14	22.94	23.27	22.95	22.99	24.00	
		1	137	22.18	22.99	23.10	23.10	23.15	24.00	
		1	271	22.36	23.11	23.12	23.12	23.20	24.00	
		135	0	21.22	21.97	22.30	21.96	22.10	23.00	
		135	69	22.39	23.24	23.14	23.22	23.35	24.00	
		135	138	21.20	22.05	22.11	22.04	22.01	23.00	
	DFT-s-OFDM 16QAM	1	1	21.19	22.08	22.46	21.62	21.97	23.00	
		1	1	19.58	20.57	20.73	20.52	20.73	21.50	
		1	1	17.58	18.44	18.67	18.35	18.53	19.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	22.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	24.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	24.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	24.00	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.19	23.17	23.36	23.37	23.12	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.01	23.14	23.39	23.16	23.33	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.05	23.22	23.23	23.14	23.13	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.20	23.01	23.26	23.24	23.13	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.17	23.00	23.35	23.14	23.34	24.00



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N41 PC3 DSI 3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.04	20.00	20.04	19.93	20.04	21.00
		1	137	19.20	20.09	20.15	20.26	20.18	21.00
		1	271	19.43	20.05	20.15	20.10	20.20	21.00
		135	0	18.58	19.72	19.75	19.61	19.71	20.50
		135	69	19.20	20.09	20.18	20.31	20.39	21.00
		135	138	18.69	19.49	19.58	19.55	19.53	20.50
	DFT-s-OFDM QPSK	1	1	19.16	20.06	20.20	19.89	20.13	21.00
		1	137	19.29	19.97	20.13	20.17	20.27	21.00
		1	271	19.32	20.22	20.10	20.05	20.29	21.00
		135	0	18.04	19.08	19.33	19.13	19.11	20.00
		135	69	19.37	20.05	20.27	20.19	20.31	21.00
		135	138	18.19	19.05	19.00	18.97	19.02	20.00
	DFT-s-OFDM 16QAM	1	1	18.29	19.11	19.47	18.45	18.98	20.00
		1	1	16.57	17.47	17.75	17.59	17.70	18.50
		1	1	14.57	15.43	15.65	15.45	15.63	16.50
	DFT-s-OFDM 64QAM	1	1	14.57	15.43	15.65	15.45	15.63	16.50
	DFT-s-OFDM 256QAM	1	1	14.57	15.43	15.65	15.45	15.63	16.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	21.00



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.10	20.23	20.42	20.34	20.20	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.02	20.13	20.44	20.14	20.35	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.18	20.25	20.20	20.21	20.20	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.16	20.10	20.13	20.32	20.06	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.23	19.98	20.29	20.27	20.29	21.00



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N41 PC3 DSI 4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.61	16.50	16.57	16.30	16.64	17.50
		1	137	15.66	16.62	16.65	16.69	16.80	17.50
		1	271	15.92	16.57	16.74	16.53	16.71	17.50
		135	0	15.09	16.17	16.12	16.03	16.13	17.00
		135	69	15.82	16.62	16.58	16.66	16.78	17.50
		135	138	15.09	16.17	16.04	15.95	16.04	17.00
	DFT-s-OFDM QPSK	270	0	15.09	16.07	16.14	16.20	16.11	17.00
		1	1	15.59	16.48	16.68	16.34	16.52	17.50
		1	137	15.74	16.46	16.69	16.77	16.79	17.50
		1	271	15.81	16.68	16.70	16.63	16.87	17.50
		135	0	14.59	15.53	15.65	15.57	15.69	16.50
		135	69	15.87	16.69	16.80	16.78	16.82	17.50
	DFT-s-OFDM 16QAM	135	138	14.61	15.53	15.53	15.48	15.44	16.50
		270	0	14.56	15.72	15.65	15.74	15.67	16.50
		1	1	14.63	15.44	16.04	15.11	15.47	16.50
	DFT-s-OFDM 64QAM	1	1	13.03	14.08	14.15	14.16	14.11	15.00
	DFT-s-OFDM 256QAM	1	1	11.06	12.01	12.16	11.81	12.04	13.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.01	15.24	15.11	14.87	15.14	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.78	16.65	16.68	16.82	16.72	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.55	16.75	16.84	16.66	16.83	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	15.61	16.56	16.69	16.70	16.78	17.50



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	15.60	16.80	16.88	16.96	16.62	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.49	16.65	16.85	16.73	16.86	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.61	16.88	16.68	16.64	16.65	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.80	16.59	16.62	16.73	16.71	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	15.69	16.57	16.67	16.71	16.88	17.50



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N41 PC3 DSI 5				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.64	15.45	15.53	15.24	15.55	16.50	
		1	137	14.75	15.59	15.63	15.72	15.81	16.50	
		1	271	15.00	15.62	15.78	15.44	15.65	16.50	
		135	0	14.14	15.18	15.22	15.12	15.06	16.00	
		135	69	14.92	15.52	15.52	15.70	15.74	16.50	
		135	138	14.21	15.16	15.02	15.03	15.10	16.00	
	DFT-s-OFDM QPSK	1	1	14.68	15.44	15.60	15.37	15.46	16.50	
		1	137	14.66	15.53	15.73	15.76	15.77	16.50	
		1	271	14.87	15.68	15.75	15.57	15.92	16.50	
		135	0	13.61	14.52	14.60	14.54	14.77	15.50	
		135	69	14.93	15.76	15.77	15.85	15.74	16.50	
		135	138	13.60	14.45	14.47	14.53	14.49	15.50	
	DFT-s-OFDM 16QAM	1	1	13.53	14.34	15.03	14.02	14.50	15.50	
		1	1	11.94	13.06	13.11	13.07	13.05	14.00	
		1	1	10.05	10.99	11.22	10.72	10.95	12.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	15.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	16.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	16.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	16.50	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	14.53	15.76	15.81	15.87	15.56	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.57	15.74	15.93	15.74	15.84	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.63	15.95	15.65	15.66	15.55	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.89	15.69	15.65	15.75	15.66	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.64	15.55	15.63	15.61	15.85	16.50



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SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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N41 PC2 DSI 0				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.59	24.31	24.70	24.39	24.70	25.50	
		1	137	23.74	24.66	24.90	24.86	24.73	25.50	
		1	271	23.74	24.54	24.60	24.83	24.95	25.50	
		135	0	20.13	21.12	21.07	21.06	21.00	22.00	
		135	69	23.61	24.62	24.76	24.85	24.92	25.50	
		135	138	20.17	21.10	20.95	21.15	20.99	22.00	
	DFT-s-OFDM QPSK	1	1	23.68	24.51	24.75	24.44	24.70	25.50	
		1	137	23.75	24.47	24.81	24.66	24.70	25.50	
		1	271	23.84	24.76	24.68	24.81	24.75	25.50	
		135	0	20.13	21.21	21.20	21.10	21.10	22.00	
		135	69	23.78	24.71	24.72	24.75	24.78	25.50	
		135	138	20.09	21.22	21.11	20.95	20.88	22.00	
	DFT-s-OFDM 16QAM	1	1	22.89	23.49	23.95	23.20	23.41	24.50	
		1	1	21.15	22.05	22.20	22.00	22.27	23.00	
		1	1	19.01	20.07	20.21	19.72	20.06	21.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	24.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	25.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	25.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	25.50	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.47	24.68	24.89	24.76	24.73	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.69	24.62	24.86	24.77	24.82	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.71	24.76	24.64	24.75	24.53	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.72	24.49	24.77	24.68	24.66	25.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.73	24.61	24.74	24.73	24.88	25.50



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N41 PC2 DSI 1				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.65	20.45	20.70	20.32	20.56	21.50	
		1	137	19.82	20.56	20.90	20.74	20.72	21.50	
		1	271	19.92	20.50	20.78	20.75	20.82	21.50	
		135	0	16.23	17.04	17.02	17.13	17.01	18.00	
		135	69	19.79	20.53	20.75	20.90	20.89	21.50	
		135	138	16.22	17.01	17.04	17.05	17.10	18.00	
	DFT-s-OFDM QPSK	1	1	19.55	20.46	20.74	20.44	20.61	21.50	
		1	137	19.78	20.63	20.80	20.80	20.72	21.50	
		1	271	19.81	20.77	20.68	20.80	20.91	21.50	
		135	0	16.17	17.07	17.15	17.14	17.11	18.00	
		135	69	19.88	20.72	20.71	20.77	20.73	21.50	
		135	138	16.11	17.07	17.04	17.02	16.98	18.00	
	DFT-s-OFDM 16QAM	1	1	18.87	19.50	19.94	19.01	19.46	20.50	
		1	1	17.02	17.90	18.27	18.10	18.25	19.00	
		1	1	15.16	15.89	16.07	15.91	15.94	17.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	20.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	21.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	21.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	21.50	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.61	20.72	20.90	20.76	20.64	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.55	20.64	20.99	20.70	20.86	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.51	20.84	20.75	20.69	20.59	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.74	20.47	20.66	20.71	20.67	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.78	20.64	20.84	20.77	20.89	21.50



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N41 PC2 DSI 2				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.08	22.88	23.18	22.96	23.23	24.00
		1	137	22.28	22.98	23.25	23.33	23.10	24.00
		1	271	22.32	22.98	23.29	23.15	23.30	24.00
		135	0	18.60	19.67	19.49	19.49	19.56	20.50
		135	69	22.31	23.07	23.20	23.29	23.36	24.00
		135	138	18.70	19.65	19.60	19.71	19.56	20.50
	DFT-s-OFDM QPSK	270	0	21.74	22.60	22.68	22.57	22.70	23.50
		1	1	22.18	22.92	23.18	22.91	23.25	24.00
		1	137	22.24	23.16	23.33	23.23	23.24	24.00
		1	271	22.42	23.19	23.25	23.17	23.30	24.00
		135	0	18.63	19.71	19.75	19.68	19.63	20.50
		135	69	22.38	23.16	23.17	23.27	23.22	24.00
	DFT-s-OFDM 16QAM	135	138	18.73	19.57	19.52	19.57	19.40	20.50
		270	0	21.19	22.23	22.12	22.02	22.01	23.00
		1	1	21.37	22.08	22.31	21.70	21.97	23.00
	DFT-s-OFDM 64QAM	1	1	19.62	20.57	20.74	20.56	20.60	21.50
		1	1	17.52	18.47	18.66	18.22	18.43	19.50
	DFT-s-OFDM 256QAM								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	21.51	21.62	21.50	21.43	21.58	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.19	23.23	23.21	23.32	23.16	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.23	23.16	23.32	23.10	23.26	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	22.17	22.95	23.16	23.33	23.30	24.00



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.09	23.10	23.46	23.40	23.14	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.07	23.15	23.44	23.22	23.36	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.02	23.44	23.21	23.24	23.11	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.10	22.96	23.27	23.14	23.27	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.34	23.05	23.33	23.14	23.25	24.00

